

File 351:Derwent WPI 1963-2005/UD,UM &UP=200522

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Set	Items	Description
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? S	PN=KR 2001063153	
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DIALOG(R)File 351:Derwent WPI

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WPI Acc No: 2002-023500/*200203*

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Cpg oligodeoxynucleotide variant binding to dg repetitive sequence and having improved immune regulating activity and stability

Patent Assignee: GENEXINE INC (GENE-N)

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Number of Countries: 001 Number of Patents: 002

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001063153	A	20010709	KR 9960032	A	19991221	200203 B
KR 359753	B	20021109	KR 9960032	A	19991221	200330

Priority Applications (No Type Date): KR 9960032 A 19991221

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
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KR 2001063153	A		1	C07H-021/00	
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KR 359753	B			C07H-021/00	Previous Publ. patent KR 2001063153
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Abstract (Basic): *KR 2001063153* A

Abstract (Basic):

NOVELTY - A CpG oligodeoxynucleotide variant which binds to deoxyriboguanosine (dG) repetitive sequence and has improved immune regulating activity and stability, where the oligodeoxynucleotide variant does not express toxicity in a living body and improves bind ability to immunocyte having scavenger receptor, and is thus useful to vaccine adjuvant for the prevention and treatment of infectious disease such as acquired immunodeficiency syndrome, hepatitis C type and chronic hepatitis, is new.

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